



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8323

SERIAL NUMBER 10/615,234	FILING DATE 07/09/2003  RULE	CLASS 711	GROUP ART UNIT 2189	ATTORNEY DOCKET NO. 009683-469
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Shigeki Tomishima, Ibaraki, JAPAN;

Shiro Hosotani, Hyogo, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

None, S.G.

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2002-235579 (P) 08/13/2002

S.G.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/14/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 4	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>Shaw Bus</i> Examiner's Signature	<i>S.G.</i> Initials			

## ADDRESS

BURNS, DOANE, SWECKER &amp; MATHIS, L.L.P.

P.O. Box 1404

Alexandria, VA

22313-1404

## TITLE

Memory device containing arbiter performing arbitration for bus access right

FILING FEE  RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	---	--